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REQUEST FOR ACCESS TO AN ABANDO	NED APPLICATION UNDER 37 CFR 1.14
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application, which is identified in, or to अगादन व belieff । attachment):	ne application file record of the above-identified ABANDONED solaimed, in the following document (as shown in the, page,line,
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This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any commants on the gethering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any commants on the gethering, and submitting the complete application form to the USPTO. Time will very depending upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the individual case. Any commants on the gethering upon the publication is required to complete the publication is required to obtain or retain a setting upon the publication is required to obtain the gethering upon the individual case. Any commants on the gethering upon the publication is required to obtain the gethering upon the publication is required to obtain the gethering upon the getheri



(12) United States Patent Nilssen

(10) Patent No.:

US 6,172,464 B1

(45) Date of Patent:

Jan. 9, 2001

(54) COMPACT SCREW-IN FLUORESCENT LAMP

(76) Inventor: Ole K. Nilssen, Caesar Dr., Barrington, IL (US) 60010

(*) Notice: Under 35 U.S.C. 154(b), the term of this patent shall be extended for 0 days.

(21) Appl. No.: 08/394,251

(22) Filed: Feb. 24, 1995

Related U.S. Application Data

(63) Continuation-in-part of application No. 07/579, 569, filed on Sep. 10, 1990, now abandoned, which is a continuation-in-part of application No. 06/787,692, filed on Oct. 15, 1985, now abandoned, which is a continuation of application No. 06/644,155, filed on Aug. 27, 1984, now abandoned, which is a continuation of application No. 06/555,426, filed on Nov. 23, 1983, now abandoned, which is a continuation of application No. 06/178,107, filed on Aug. 14, 1980, now abandoned.

(51) Int. Cl.⁷ H01J 13/46; H01J 17/34; H01J 19/78

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Primary Examiner—Michael B Shingleton

(57) ABSTRACT

In a high-frequency electronic ballast, a fluorescent lamp is connected with and powered by way of a series-resonant LC circuit. A resistive load is connected with the LC circuit, thereby to constitute a load therefor before ignition of the fluorescent lamp or in case the fluorescent lamp were to fail to ignite.

6 Claims, 3 Drawing Sheets

